

Table 8. Protection and Recovery Plan.

Population	Recommended Action	Responsible Organization(s)	Target Date
Badger Creek	1. Develop management strategy to reduce sediment levels on National Forest and private lands 2. Provide for upstream fish passage at diversion 3. Assess feasibility of providing minimum flow between diversion and Little Lost River 4. Continue to implement grazing plan developed as part of consultation making revisions as necessary. 5. If barrier is removed, monitor lower portion of stream to detect invasion by brook trout. If brook trout are found to be invading the stream work to prevent the invasion. 6. As appropriate, protect and restore private lands through easements, exchanges, cost sharing, etc. 7. Evaluate effect of livestock grazing on spawning and egg incubation and adjust grazing strategy as appropriate	USFS, NRCS, USFWS NRCS, USFWS NRCS, USFWS USFS, BLM BLM, IDFG USFS, NRCS USFS, USFWS, IDFG	
Williams Creek	1. Evaluate feasibility of reconnecting Williams Creek to Little Lost River 2. Evaluate feasibility of providing minimum flow between diversions and Little Lost River 3. Continue to implement grazing plan developed as part of consultation making revisions as necessary. 4. If barrier is removed, monitor lower portion of stream to detect invasion by brook trout. If brook trout are found to be invading the stream work to prevent the invasion.	BLM, NRCS, USFWS BLM, NRCS, USFWS USFS, BLM BLM, IDFG	
Wet Creek	1. Develop and implement management strategy to reduce sediment levels in spawning areas	USFS	

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	<p>2. Continue to implement grazing plan developed as part of consultation making revisions as necessary. On Forest lands, place additional emphasis on enforcing grazing plan.</p> <p>3. Assess feasibility of eradicating brook trout from the drainage</p> <p>4. Evaluate effect of fishing (e.g. - illegal harvest, hooking mortality, etc.) on the population and implement any appropriate actions (e.g. - angler education, enforcement, revision of regulations).</p> <p>5. As appropriate, protect and restore private lands through easements, exchanges, cost sharing, etc.</p> <p>6. As interim protection measure, assess feasibility of installing fish barriers above upper limit of brook trout distribution.</p>	<p>USFS, BLM</p> <p>IDFG, USFWS, USFS, BLM IDFG, USFWS</p> <p>NRCS, USFWS, USFS, BLM</p> <p>IDFG, USFWS, USFS</p>	
Warm Creek	<p>1. Monitor lower portion of stream to detect invasion by brook trout. If brook trout are found to be invading the stream work to prevent the invasion.</p> <p>2. Evaluate effect of livestock grazing on spawning and egg incubation and adjust grazing strategy as appropriate</p>	<p>IDFG, USFS</p> <p>USFS, USFWS, IDFG</p>	
Squaw Creek	<p>1. Assess feasibility of eradicating brook trout from the drainage</p> <p>2. Continue to implement grazing plan developed as part of consultation making revisions as necessary.</p> <p>3. Evaluate effect of livestock grazing on spawning and egg incubation and adjust grazing strategy as appropriate</p> <p>4. As interim protection measure, assess feasibility of installing fish barriers above upper limit of brook trout distribution.</p>	<p>IDFG, USFWS, USFS USFS</p> <p>USFS, USFWS, IDFG</p> <p>IDFG, USFWS, USFS</p>	
Mill Creek	1. Assess feasibility of eradicating brook trout from the drainage	IDFG, USFWS, USFS	

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	2. Continue to implement grazing plan developed as part of consultation making revisions as necessary. 3. Relocate Mill Creek Trailhead away from Mill Creek and rehabilitate the existing trailhead site. 4. Evaluate effect of livestock grazing on spawning and egg incubation and adjust grazing strategy as appropriate 5. As interim protection measure, assess feasibility of installing fish barriers above upper limit of brook trout distribution.	USFS USFS USFS, USFWS, IDFG IDFG, USFWS, USFS	
Iron Creek	1. Continue to implement grazing plan developed as part of consultation making revisions as necessary. 2. Monitor lower portion of stream to detect invasion by brook trout. If brook trout are found to be invading the stream work to prevent the invasion. 3. Evaluate fish passage through culverts associated with Forest Service Road #104 on Jackson Creek and Hawley Creek and modify/replace as necessary to provide for fish passage. 4. Reduce sediment from roads and trails. 5. Evaluate effect of livestock grazing on spawning and egg incubation and adjust grazing strategy as appropriate	USFS IDFG, USFS USFS USFS USFS, USFWS, IDFG	
Timber Creek	1. Continue to implement grazing plan developed as part of consultation making revisions as necessary. 2. Monitor lower portion of stream to detect invasion by brook trout. If brook trout are found to be invading the stream work to prevent the invasion. 3. Remove artificial barrier on lower Camp Creek	USFS USFS, IDFG USFS	

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	<p>4. Reduce sediment from roads and trails.</p> <p>5. Evaluate fish passage through a culvert associated with Forest Service Road #105 on Timber Creek and a culvert associated with Forest Service Road #460 on Redrock Creek and modify/replace as necessary to provide for fish passage.</p> <p>6. Evaluate effect of fishing (e.g. - illegal harvest, hooking mortality, etc.) on the population and implement any appropriate actions (e.g. - angler education, enforcement, revision of regulations).</p> <p>7. Evaluate effect of livestock grazing on spawning and egg incubation and adjust grazing strategy as appropriate</p>	<p>USFS</p> <p>USFS</p> <p>IDFG, USFWS</p> <p>USFS, USFWS, IDFG</p>	
Smithie Fork Creek	<p>1. Continue to implement grazing plan developed as part of consultation making revisions as necessary.</p> <p>2. Monitor lower portion of stream to detect invasion by brook trout. If brook trout are found to be invading the stream work to prevent the invasion.</p> <p>3. Evaluate effect of fishing (e.g. - illegal harvest, hooking mortality, etc.) on the population and implement any appropriate actions (e.g. - angler education, enforcement, revision of regulations).</p> <p>4. Evaluate effect of livestock grazing on spawning and egg incubation and adjust grazing strategy as appropriate</p>	<p>USFS</p> <p>USFS, IDFG</p> <p>IDFG, USFWS</p> <p>USFS, USFWS, IDFG</p>	
Upper Little Lost River	<p>1. Continue to implement grazing plan developed as part of consultation making revisions as necessary.</p> <p>2. Monitor lower portion of stream to detect invasion by brook trout. If brook trout are found to be invading the stream work to prevent the</p>	<p>USFS</p> <p>USFS, IDFG</p>	

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	<p>invasion.</p> <p>3. Evaluate potential of Moonshine Creek to support bull trout. If it is suitable, replace culvert to provide for fish passage and introduce bull trout into Moonshine Creek.</p> <p>4. Evaluate fish passage through two culverts associated with Forest Service Road #101 on the Little Lost River and modify/replace as necessary to provide for fish passage.</p> <p>5. Evaluate effect of fishing (e.g. - illegal harvest, hooking mortality, etc.) on the population and implement any appropriate actions (e.g. - angler education, enforcement, revision of regulations).</p> <p>6. Evaluate effect of livestock grazing on spawning and egg incubation and adjust grazing strategy as appropriate</p>	<p>USFS</p> <p>USFS</p> <p>IDFG, USFWS</p> <p>USFS, IDFG, USFWS</p>	
Middle Little Lost River	<p>1. Continue to implement grazing plan developed as part of consultation making revisions as necessary.</p> <p>2. Evaluate effects of channelization and develop strategy to restore natural stream channel</p> <p>3. Evaluate effect of fishing (e.g. - illegal harvest, hooking mortality, etc.) on the population and implement any appropriate actions (e.g. - angler education, enforcement, revision of regulations).</p> <p>4. As appropriate, protect and restore private lands through easements, exchanges, cost sharing, etc.</p>	<p>BLM</p> <p>BLM</p> <p>IDFG, USFWS</p> <p>NRCS, USFWS, BLM</p>	
Lower Little Lost River	<p>1. Evaluate this stream reach and develop strategy to restore habitat conditions</p> <p>2. Inventory diversions</p>	<p>USFWS, NRCS</p> <p>NRCS, BLM</p>	

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	3. Evaluate rates of entrainment through diversions 4. Assess feasibility of reducing entrainment rates (e.g. – screening, etc.) 5. Evaluate effect of fishing (e.g. - illegal harvest, hooking mortality, etc.) on the population and implement any appropriate actions (e.g. - angler education, enforcement, revision of regulations). 6. As appropriate, protect and restore private lands through easements, exchanges, cost sharing, etc.	IDFG, BLM, NRCS, USFWS IDFG, BLM, NRCS, USFWS IDFG, USFWS NRCS, USFWS, BLM	